

Heating, Ventilation, Air Conditioning and Refrigeration Resource List
Report Generated on 1/23/2012

Circ Type	Title/Subtitle	Author	Publisher	Edition	Publication Year	ISBN/ISSN
Book	Audel HVAC Fundamentals, Heating Systems, Furnaces and Boilers,	Brumbaugh, James E.	Theodore Audel & Co.,	4th ed.	2004	978-0764542060
Book	Digital Electronics: Principles and Applications	Tolkeim, Roger L.	Career Education	7th ed.	2007	978-0073222752
Book	Digital Electronics: Principles, Devices and Applications	Anil K. Maini	Wiley		2007	978-0470032145
Book	Electricity, Electronics, and Control Systems for HVAC	Kissell, Thomas E.	Prentice Hall	4th ed.	2007	9780131995680
Book	Foundations of Electronics: Electron Flow Version	Meade, Russell L.	Delmar Cengage Learning	5th ed.	2006	978-1418005382
Book	Heating Boiler Operator's Manual: Maintenance, Operation, and Repair	Mohammad A. Malek	McGraw-Hill Professional		2006	978-0071475228
Book	29 CFR 1910 OSHA : general industry standards : as required by the U.S. Department of Labor, Occupational Safety and Health Administration (Copy available from Bakersfield Campus)	Mangan Communications, Inc.	Mancomm,	Updated through January 1, 2011.	2011	1-59959-247-9
Book	AC Theory	Jeff Keljik and NJATC	Delmar Cengage Learning	3rd ed.	2010	9781435489028
Book	Air Conditioning And Refrigeration	Miller, Rex	McGraw-Hill		2006	9780071467889
Book	Air conditioning and Refrigeration Repair Made Easy	Hooman Gohari	Xlibris Corporation		2010	978-1441539458
Book	Applied fluid mechanics	Mott, Robert L.	Prentice Hall,	6th ed.	2006	0-13-114680-7
Book	Audel Refrigeration Home and Commercial	Rex Miller, Mark Richard Miller, Edwin Anderson, Edwin P. Anderson, Mark Richard Miller	Audel	5th ed.	2004	9780764571176
Book	Basic electronics technology	McWhorter and Evans	Master Publishing, Inc.	4th printing - 1987	2004	978-0945053224
Book	Cal/OSHA Construction and Electrical Safety Orders.	California OSHA	Mangan Communications,		2010	9781599592220
Book	CAL/OSHA general industry : General industry safety orders		Mangan Communications,		2002	0-9718080-3-1
Book	Computer-aided circuit analysis using SPICE.	Banzhaf, Walter	Prentice-Hall, Inc.,	1989	1989	0-13-162579-9
Book	Control System Basics for HVAC Technicians (Indoor Environment Technician's Library)	Meyer, Leo A.	LAMA Books		2005	978-0880690362
Book	ControlPro Pneumatic Control Training Manual	Honeywell.	Honeywell, Inc.,			71-97070/U
Book	Copeland Electrical Handbook (2008 -2009)	prepared by Copeland Corporation.	Copeland Corporation,		2008	6400 R30
Book	Differential equations	Bronson, Richard	McGraw Hill,	3rd ed.	2006	978-0-07-161162-6
Book	Electrical motor controls for integrated systems workbook	Rockis, Gary.	American Technical Publishers,	4th ed.	2009	978-0826912176
Book	Electrical wiring industrial	Herman, Stephen L.	Delmar Cengage Learning,	W.	2011	978-1111124892

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Book	Electricity and Controls for HVAC-R	Herman, Stephen	Delmar Publishers,	6th ed.	2009	978-1435484276
Book	Electricity and Electronics for HVAC	Miller, Rex	McGraw-Hill Professional		2007	978-0071496681
Book	Electricity for refrigeration, heating, and air conditioning	Smith, Russell E., 1944-	Delmar/Cengage Learning,	7th ed.	2007	978-1-41804287-5
Book	Electricity, Electronics and Wiring Diagrams	ARI, Edward Mahoney	Prentice Hall,	2nd ed.	2005	9780131190856
Book	Electricity: Principles and Applications with Simulation CD-ROM	Fowler, Richard J.	Glecoe/McGraw-Hill,	7th ed.	2007	9780073222790
Book	Electronic Devices and Circuit Theory	Robert L. Boylestad and Louis Nashelsky	Prentice-Hall, Inc.,	10th ed.	2008	978-0135026496
Book	Electronics: Principles and Applications w/Multi Sim CD	Schuler, Charles A.	Glencoe/McGraw-Hill,		2007	9780073316512
Book	Fundamentals of HVAC/R: AHRI.	Stanfield, Carter	Pearson/PrenticeHall,	2nd ed.	2012	978-0132859615
Book	Fundamentals of residential controls : a programmed course	Honeywell.	Honeywell, Inc.,			71-97083/U
Book	Gas controls : Reference manual & student reference : theory & fundamentals	Honeywell.	Honeywell, Inc.,		1988	71-97966/U
Book	Guide to the National Electrical Code	Harman, Thomas L.	Prentice Hall, Inc.		2011	9780132121620
Book	Handbook of air conditioning and refrigeration.	Wang, Shan K.	McGraw-Hill, Inc.,	2nd ed.	2000	978-0070681675
Book	Heat Pumps (Hvac 401 Specialty Series)	Hohman, John	Delmar Publishers, Inc.		2011	978-1428340022
Book	HVAC Control in the New Millenium	Michael F. Hordeski	The Fairmont Press, Inc.,		2002	978-0824709150
Book	HVAC Water Chillers and Cooling Towers: Fundamentals, Application, and Operation, Second Edition (Dekker Mechanical Engineering)	Stanford, Herbert	CRC Press	2nd ed.	2011	978-1439862025
Book	HVACR 101	Joseph Moravek	Cengage Learning		2008	978-1418066635
Book	HVACR 201	John Hohman	Cengage Learning		2009	9781418066642
Book	HVACR 301	John Hohman	Cengage Learning		2010	9781418066666
Book	HVACR 401 Specialty Series: Heat Pumps	John Hohman	Cengage Learning		2011	9781428340022
Book	Industrial Refrigeration Course I	Refrigerating Engineers and Technicians Association	Refrigerating Engineers and Technicians Society,		2010	NDRFSC
Book	Instrumentation and Process Control	Terry L.M. Bartelt	Delmar Cengage Learning;		2006	978-1-4180-4171-7
Book	Introductory DC/AC Circuits	Nigel P. Cook	Prentice-Hall, Inc.,	6th ed.	2005	9780131140066
Book	J. J. Keller's OSHA Safety Training Handbook	J.J. Keller and Associates, Inc.	J.J. Keller and Associates, Inc.,	6th ed.	2008	978-1-60287-156-4

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Book	Math for Electricity & Electronics	by Dr. Arthur Kramer	Cengage Learning		2011	978-1111545079
Book	Mathematics for the trades : A guided approach	Carman, Robert A.	Prentice Hall,	8th ed.	2007	9780132321020
Book	Medium and High Efficiency Gas Furnaces	Jazwin, Richard	Esco Pr		2002	978-1930044098
Book	National Electrical Code 2011 Handbook (International Electric Code Series)	National Fire Protection Association.	National Fire Protection Association.	12th ed.	2011	978-0877659167
Book	Operational Amplifiers with Linear Integrated Circuits	Stanley, William D.	Prentice-Hall, Inc.,	4th ed.	2002	9780130320131
Book	Practical heating technology	Johnson, William M.	Delmar Publishers Inc.	2nd ed.	2008	978-1-4180-8039-6
Book	Practical problems in mathematics for electricians	Herman, Stephen L.	Delmar Publishers,	9th ed.	2011	978-1111313470
Book	Principles of Electric Circuits: Electronic Flow	Thomas L. Floyd	Prentice Hall	9th ed.	2009	9780135073087
Book	Principles of millivoltage control	Cole, James R.	Honeywell ,	Rev.	1992	71-97280
Book	Principles of refrigeration.	Dossat, Roy J.	Pearson Education, Inc.,	5th Ed.	2002	0-13-027270-1
Book	Refrigerant management : The recovery, recycling & reclaiming of CFC's	Langley, Billy C.	Delmar Publishers, Inc.,	1994	1994	0-8273-5590-4 (pbk)
Book	Refrigeration and air conditioning technology : concepts, procedures, and troubleshooting techniques	Bill Whitman, John Tomczyk, Bill Johnson, Eugene Silberstein	Cengage Learning	6th ed.	2008	1428319360
Book	Schaum's Outline of Basic Circuit Analysis	O'malley, John	McGraw-Hill,		22011	9780071756433
Book	Schaum's Theory and problems of electric circuits	Nahvi, Mahmood	McGraw-Hill,	4th ed.	2003	0-07-139307-2
Book	Testing and balancing HVAC air and water systems.	Monger, Sam, 1946-	The Fairmont Press,	4th ed.	2006	849393590
Book	The psychrometric chart : a programmed course	Residential Division Training, Honeywell.	Honeywell,	Rev.		71-97444/U
Book	THE SOURCE Reference Material for Gas Ignition (Class Notes and Lab Exercises)	Honeywell.	Honeywell, Inc.,		2000	71-97162/U
Book	Trane air conditioning manual.	The Trane Co.	The Trane Company,		1996	AC MANUAL
Book	Understanding semiconductor devices : concepts, experiments, and troubleshooting	Sima Dimitrijevic	Oxford University Press	2nd ed.	2011	978-0195388039
Book and CD-ROM	Electrical motor controls	Rockis, Gary.	American Technical Publishers,	4th ed.	2009	978-0-8269-1217-6
Book and CD-ROM	Refrigeration & air conditioning technology	William C. Whitman ... [et al.].	Delmar Cengage Learning,	6th ed.	2009	978-1-42831936-3
CD-ROM	ABC's of Air Conditioning	Carrier Corporation	Carrier Corporation		1995	020-410/ GT16-04

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CD-ROM	Electrical Troubleshooting.	Prokup Media	Prokup Media.			Part Number 391
CD-ROM	Heating & Cooling.	Perfectimm	InnovativeEducation.com			
CD-ROM	HVAC Service Calls Videos On CD-ROM (Complete Set includes: Systematic HVAC-R Troubleshooting. Basic HVAC-R Controls Service Calls. Electronic Controls Service Calls. Electric Motor Service Calls. Commercial Refrigeration Service Calls I. Commercial Refrigeration Service Calls II. Air Conditioning Service Calls I. Air Conditioning Service Calls II. Electric heat Service Calls. Gas Heat Service Calls. Heat Pump Service Calls. Oil Heat Service Calls)		Delmar Cengage Learning		2001	9780766822672
CD-ROM	HVAC Service Technician Interview	Prokup Media	Prokup Media.			Part Number 849
CD-ROM	Rooftop Units.	Perfectimm	InnovativeEducation.com			
CD-ROM	THE SOURCE Reference Material for Gas Ignition (Technical Reference)	Honeywell.	Honeywell, Inc.,		2000	71-97414/U
DVD	Reciprocating and Scroll Compressor Test Procedures, and R-22/R-410A Mechanical Refrigeration Troubleshooting (2 Pack Set)	Prokup Media	Prokup Media.			Part Number 661&660
DVD	Service Six Pack I; Includes one each of 6 Servicing Skills Programs. They are: Electrical Troubleshooting, Residential Unit Replacement, Hermetic Compressor Replacement, Brazing, Evacuation and Charging and Air Measurement.	Carrier Corporation	Carrier Corporation			020-394 SK20-06DVD
DVD	Service Six Pack II; includes Metering Devices, Add-On Air Conditioning Installation, Gas Furnace Replacement, Advanced Troubleshooting, Electrical Test Instruments, and Air Conditioning Tune-Up.	Carrier Corporation	Carrier Corporation			020-392/ SK7-06DVD
DVD	V2 Gas Furnace Operation and Troubleshooting & 40" Gas Furnace Service Procedures DVD 2 Pack Set	Prokup Media	Prokup Media.			Part Number V2&40inDVD
Periodical	Air conditioning, heating & refrigeration news.		Business News Pub. Co.]			0002-2276
Periodical	RSES Journal : Heating, Ventilation, Air Conditioning and Refrigeration.		Refrigeration Service Engineers Society,			1085-0538
Videocassette	GTAC-1 General Training Air Conditioning (Fundamentals); includes Introduction to Air Conditioning, Temperature/Pressure, The Refrigeration Cycle, Systems, Compressors, Condensers, Evaporators, Metering Devices, Electrical & Refrigerant Controls, and Accessories Books.	Carrier Corporation	Carrier Corporation			022-023/ GTAC1-V
Videocassette	GTAC-2 General Training Air Conditioning (Advanced) ; includes Refrigerant Characteristics, Refrigerant Oils, Refrigerant Piping, System Dehydration, Charging, Recovery, Recycling and Reclamation, Installation Procedures, Heat Pumps, Part Load, and Troubleshooting Books	Carrier Corporation	Carrier Corporation			022-099/ GTAC2-V

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Videocassette	GTH-General Training Heating; Includes Introduction to Gas Heating, Principles of Gas Combustion, Gas Furnaces, Gas Burners, Gas Controls, Gas Ignition Systems, Safety & Operating Controls, Installation Practices, Ventilation & Combustion Air, and Gas Troubleshooting Books.	Carrier Corporation	Carrier Corporation			022-321/ GTH2-V